| EEDERAL COMMUNICATIONS COMMISSION | Presented by AMBAR TWALLE (Burner) | Received 11 | |
|-----------------------------------|------------------------------------|--------------|------------------|
| EED | Docket No. Presented by | Disposition: | Reporter Date |

ì,

TESTIMONY OF CRAIG MEADOR

- 1. I, Craig Meador, reside at Rural Route 227, Poplar Bluff, Missouri. In February or March, 1989, about six months after KOKS started broadcasting, I was at KOKS' transmitter site to do some engineering on a satellite system. The satellite dish, owned by the Stewarts, fed into the Stewarts' residence. I had installed it in late 1987 or early 1988, before the house was owned by the Stewarts. The satellite dish is located close to KOKS' transmitter shack.
- 2. While I was at the site, Don Stewart invited me to look at KOKS' transmitter site and the equipment inside. I noticed that the meter reading for the transmitter was at peak, at about 120% or 125% of power. I mentioned to Stewart that the power may be too high. Stewart adjusted it down and then back up. We left the transmitter at between 115% and 120% of power.

Declaration

3. I declare under penalty of perjury that the foregoing is true and correct.

Executed on 9/23, 1992.

Craig Meador

DSEPH E. DUNNE III DLBY M. MAY"

ADMITTED IN VIRGINIA

March 2, 1987

MAY & DUNNE

CHARTERED

ATTORNEYS AT LAW

1156 - 15TH STREET, N.W.

SUITE 515

WASHINGTON, D.C. 20005 1704 (202) 466-6220

RICHARD G GAY OF COUNSEL

TELECOPIER NO

(202) 955 9595

RECEIVED AP NET NO

(202) 296-0410

M^R - 2 1987

FCC Office of the Secretary

Mr. William J. Tricarico Secretary Federal Communications Commission Washington, D.C. 20554

RE: Application of Calvary Educational Broadcasting Network For Noncommercial Educational FM Channel 208Cl to Serve Poplar Bluff, Missouri

Ex.12

Dear Mr. Tricarico:

Filed herewith, in triplicate, on behalf of Calvary Educational Broadcasting Network is its construction permit application for noncommercial educational FM Channel 208Cl, Poplar Bluff, Missouri.

Should any questions arise concerning this matter, kindly contact the undersigned directly.

Respectfully submitted,

MAY & DUNNE, CHARTERED

ttorney for Calvary Educa-

tional Broadcasting Network

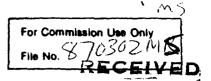
JED:gmcA64

CEBN Public File

Donald Stewart

REC'D MASS MED BUR MAR 6 - 1987 PUBLIC REF. ROOM

APPLICATION FOR CONSTRUCTION PERMIT FOR NONCOMMERCIAL EDUCATIONAL BROADCAST STATION (Carefully read instructions before filling out Form—RETURN ONLY FORM TO FCC)



| Sochum | Gen | eral information | | $M^2 - 21987$ |
|--|---|---|--------------------------|--|
| 1. Name of Applicant | | | Street Address | FCC Office of the Secretary |
| CALVARY EDUCA | ATIONAL BROADCASTING | LBIOLXI 1213161 1 | | |
| City Drugde Lee vy | Send notices and communications to | | ZIP Code 9, 3, 6 - | Telephone No. (Include Area Code) (314) 624-2079 |
| Nam | | | Street Address | |
| Donald Stewart | | B, o, x, , 2, 3, 6, , | 111111 | |
| City - dilieivi 1 2. application is for: | | State [M ₁ O] [6 ₁ 3 ₁ 8 | ZIP Code B, 9, 6] | Telephone No. (Include Area Code) (314) 624-2079 |
| (a) Channe! No. or Freque | ncy: <u>208C_l. 89.5</u> mHz | (b) Community of license: | City | State |
| (c) Check one of the follow | wing boxes: | Pioipiliairi Bil | Livififi | IN O |
| | Application for new station Major Change in Existing station; c Minor Change in Existing station; c Modification of Construction Permi Amendment to Pending Application | all sign: t; File No. of CP: | | • • |
| | to use this form to amend a previously file as of the form that contain the amended | ed application. Should you do information. | so, however, please subm | nit only Section I and |
| | ally exclusive with a renewal application | 7 | MAR 6 | ED BUR |
| If Yes, State: | Cell lettere: | Community of license: | PUBLIC REF. RO | > Oda |
| * As above with c | 1156 15th | Dunne III, Esq. ne, Chartered Street, N.W., Ste | . 515 | (2) |

| • - | | managa asama sa | | | | |
|----------------------------------|--------------------|-----------------|--------------------------------|-------------|------------------|------|
| EDERAL COMMUNICATIONS COMMISSION | Docker 130. 92-122 | medi. | Disposition: Received 11/12/92 | Siegi Otelo | Reporter B. Lord | Date |

Applicants are reminded that questions 4 through 5 of this Section must be completed as to all "parties to this application" as that term is defined in the instructions to Section II of this form.

Table I Parties To Application

4. Complete Table I with respect to all parties to this application.

(Note: If the applicant considers that to furnish complete information would pose an unreasonable burden, it may request that the Commission waive the atrict terms of this requirement with appropriate justification)

INSTRUCTIONS: If applicant is partnership, fill out columns (a), (b), and (d), stating as to each general or limited partner (including silent partners): (a) name and residence, (b) nature of partnership interest (i.e., general or limited), and (d) percent of ownership interest. If applicant is a corporation or an unincorporated association with 50 or fewer stockholders, stock subscribers, holders of membership certificate or other ownership interest, fill out all columns, giving the information requested as to all officers, directors and members of governing board. In addition, give the information as to all persons or entities who are the beneficial or record owners of or have the right to upte capital stock, membership or ownership interests or are subscribers to such interests. If the applicant has more than 50 stockholders, stock subscribers or holders of membership certificates or other ownership interests, furnish the information as to officers, directors, members of governing board, and all persons or entities who are the beneficial or record owners of or have the right to vote 1% or more of the capital stock, membership or ownership interest. If applicant is governmental or public educational agency or institution, fill out columns of (c) as to all members of the governing board and chief executive.

| Name and Residence Address(es) | Address(es) interest or | | tor or ber of rning ard | % of: Ownership (O) or Partnership (P) or Voting Stock (VS) o | |
|---|-------------------------|-----|----------------------------------|---|--|
| | Office Held | YES | NO | Membership (M) | |
| (a) | (b) | (6 | s) | (d) | |
| Aonald Stewart Box 236 Dudley, MO 63936 | President | х | | | |
| Jim Bangett Box 60! Wickliffe, KY 42087 | Vice President | х | | | |
| Nina Stewart Box 236 Dudley, MO 63936 | Secretary-Treasurer | x | | | |
| Ken Presson 2110 Old Orchard Rd. Poplar Bluff, MO 63901 | | x | • | | |
| Joseph Scobey 900 North Street Poplar Bluff, MO 63901 | | × | | · | |
| | | | | | |

| Section | n III Financial Qualifications | | |
|---------|---|--|-----------------------------|
| Note: | If this application is for a change in an operating facility, DO NOT fill out this section. | | |
| | this ac plication contingent upon receipt of a grant from the National Telecommunications and lormation Administration? | d D YES | Ø NO |
| but | this application contingent upon receipt of a grant from a charitable organization, the approve dget of a school or university, or an appropriation from a state, county, municipality or other bdivision? | | Ø NO |
| NOTE: | If either 1 or 2 is answered "Yes", your application cannot be granted until all of the necessary for case of grants from the National Telecommunications and Information Administration no fur rely on funds from a source specified in Question 2, you must advise the F.C.C. when the fushould be accomplished by letter amendment to your application, in triplicate, signed in the sa clearly identifying the application to be amended. | ther action on your part is requiunds are committed or appropr | ired. If you lated. This |
| 3. Exc | cept as indicated in Questions Numbered 1 and 2 above, the applicant certifies that: | | |
| (0) | It has a reasonable assurance of present commitments from each donor, from each party agreeing to lend funds, and frequipment supplier agreeing to extend credit: | | □ NO |
| (b) | It can and will meet all contractual requirements as to collateral, guarantees, and capital involved prisonations: | vestments 🖾 YES | □ NO |
| (c) | It has determined that a reasonable assurance exists that all such sources (excluding banks institutions, and equipment manufacturers) have sufficient net liquid assets to meet these constitutions. | | □ NO |
| | e applicant certifies, except as noted above, that sufficient net liquid assets are on hand or available applicant certifies, except as noted above, that sufficient net liquid assets are on hand or available applicant certifies for three months without additional applicant certifies. | | □ no |

Section IV

Program Service Statement

For AM, FM and TV Applications

Attach as Exhibit No. IV=1, the applicant's purpose and objective in establishing the proposed station and a statement of proposed program policies. If applicant already has such information on file, indicate file number and detail changes, if any.

4

| Section | Vi | Equal Employment Opportunity Program | | |
|-------------------|-------------|---|---------------------------|-----------|
| Dx | os the | e applicant propose to employ five or more fulltime employees? | D YES | MO NO |
| | the ans | swer is Yes, the applicant must include an EEO program called for in the separate 5 Point Model | EEO Program (FCC Form | 396 (A)]. |
| Section 1 | / 11 | Certification | | |
| | | will the applicant comply with the public notice requirement of Section 73.3580 of the sion's Rules? | 2 YES | D NO |
| because | of the | PLICANT hereby waives any claim to the use of any particular frequency as against the regular previous use of the same, whether by license or otherwise, and requests an authorization in 104 of the Communications Act of 1934, as amended.) | | |
| | | LICANT acknowledges that all the statements made in this application and attached exhibits an all exhibits are a material part hereof and are incorporated herein. | e considered material rep | oresenta- |
| • | 7 | CANT represents that this application is not filed for the purpose of impeding, obstructing, on with which it may be in conflict. | or delaying determinatio | n on any |
| | | ilidance with Section 1.65 of the Commission's Rules, the APPLICANT has a continuing oblig Iments, of any substantial and significant changes in information furnished. | gation to advise the Com | mission, |
| ノ - | : | | | |
| | | WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND U.S. CODE, TITLE 18, Section 1001. | IMPRISONMENT. | |
| i ce ood taith | | hat the statements in this application are true, complete, and correct to the best of my knowl | ledge and belief, and are | made in |
| Signed an | d date | ed this . 27 day of Fed | P+ -L | • |
| CALVAI | RY E | Name of Applicant Signal | Wew art | |
| | | President Title | • | |
| | <u> </u> | ECC NOTICE TO INDIVIDUAL C REQUIRED BY THE BRIVACY ACT | | |

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be furned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information, condingly, every effort should be made to provide all necessary information. Your response is required to obtain the requested Permit.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.Ş.C. 552s(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3607.

इसस्य**्रिव्यक्त**्रासः **स्व**र्धारम

BAYALIS BUILDIE BROADERSFELIG VERHURK

PROPOSED NORSEOMMERCHAL EXESTATION CHANNEL 20861 POPUAR BEOFF Wissource

FEBRUARY 1987

CONTENTS

AFFIDAVIT

EXHIBIT A ____Engineering Statement 🥒 🐗

EXHIBIT-B Location of Proposed Site

EXHIBIT C Elevation of Antenna Structure

EXHIBIT D Proposed Operating Parameters

EXHIBIT E Antenna Radiation Pattern Data

EXHIBIT F. Elevation and Contour Data

EXHIBIT G ** Predicted Service Contours

EXHIBIT H Allocation Study

EXHIBIT I TV Channel 6 Interference Study

EXHIBIT J Aeronautical Chart

FAA FORM 7460-1

FCC FORM 340, Section V-B

FCC FORM 340, Section V-G

SMITH AND POWSTENKO

BROADCASTING AND TELECOMMUNICATIONS CONSULTANTS

SUITE 600

2033 M STREET, N.W. WASHINGTON, D. C. 20036



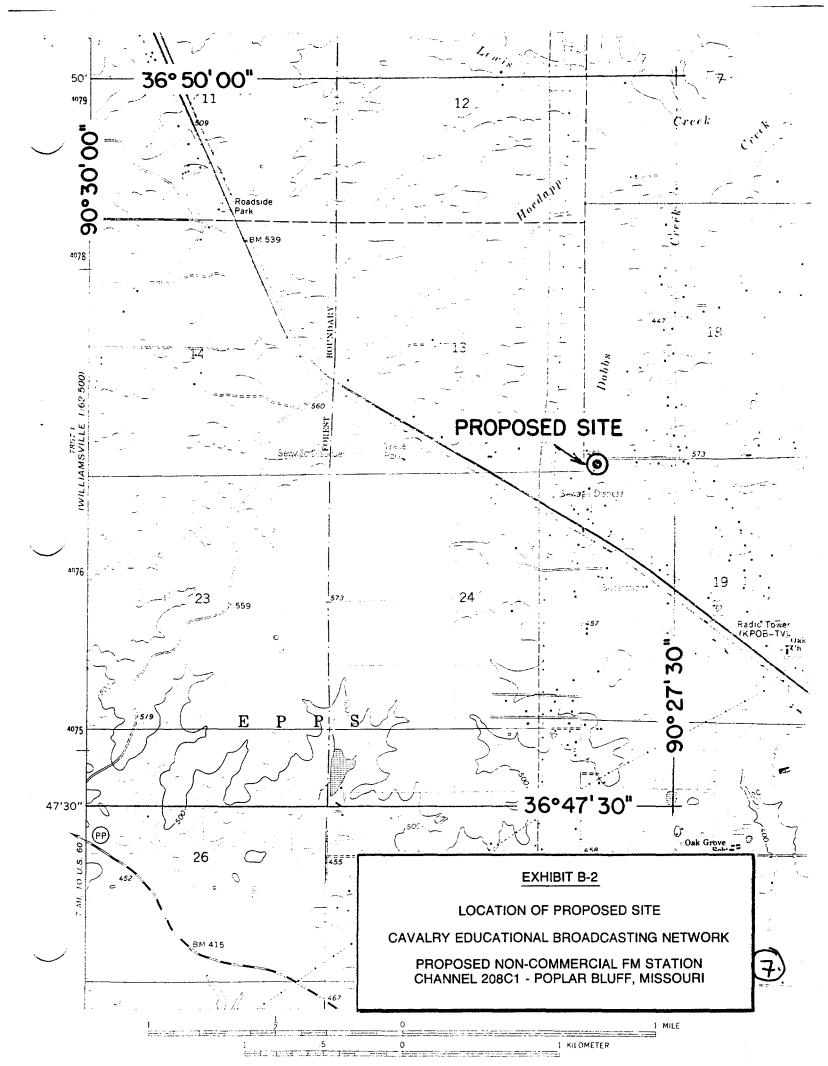


EXHIBIT I-1

PREDICTED INTERFERENCE TO TV CHANNEL 6 FACILITIES

PROPOSED NON-COMMERCIAL FM STATION
CHANNEL 208C1 - POPLAR BLUFF, MISSOURI

According to FCC Rules, an applicant specifying operation on FM Channel 208 must consider interference to any TV Channel 6 facility located within 196 km. of the proposed site. As shown in Exhibit I-2, the only such operation within this distance is WPSD(TV), Paducah, Kentucky. WPSD is located 139 km. from the proposed Channel 208Cl site at a bearing of 72° T.

Although the proposed FM site is located outside the predicted 47 dbu service contour of WPSD, an area of interference has been calculated to exist within this contour.

The predicted interference area was determined through the use of a Dataworld, Inc., computer program that calculates such interference areas in strict accordance with FCC Rules. The ERP parameters used to develop this area were worst-case in nature, and the actual calculated interference area is smaller than that which was derived.

The following table, taken from the Dataworld printout, summarizes the distances to the interfering contour from an assumed site at 36° 52' 49", 90° 12' 03":

EXHIBIT I-1

| Azimuth <u>(° T)</u> | Distance to Interfering Contour | (km.) |
|-------------------------|------------------------------------|-------|
| 0 | 8.1 | |
| 45 | 4.9 | |
| 90 | 5.3 | |
| 135 | 11.5 | |
| 180 | 15.9 | |
| 225 | 6.3 | |
| 270 | 5.9 | |
| 315 | 11.1 | |

Exhibit I-3 is a map on which the interfering contour has been plotted. The contour was calculated every degree from 0° T to 359° T.

The interference area was then transferred to a portion of the Missouri MCD census map. The 1980 U. S. Census was used to determine the population within the predicted interference area. Uniform population distribution within minor civil divisions (MCDs) was assumed. MCDs and portions of MCDs were measured by polar planimeter to derive population percentages.

As noted in Exhibit I-3, the number of people residing within the area of concern is 2981. Therefore, this proposal complies with §73.525(c) of the Commission's Rules with respect to interference by non-commercial FM stations to TV Channel 6.

Smith & Powstenko

Study Name

Call

Date: 2/ 5/87: Proposed Poplar Bluff, Missouri

Latitude

Longitude

TV Stations within: 196 km

Location

Status

Chan

Coordinates : N 36 48 40.0 W 90 27 50.0

ERP

File Number

UPSDIV PADUCAH, KY LIC c 6+ BMLCT 840921LH 100. 1600 2 37 11 31.0 88 58 53.0 71.72 138.56 PADUCAH NEWSPAPER!

HAAT Zn

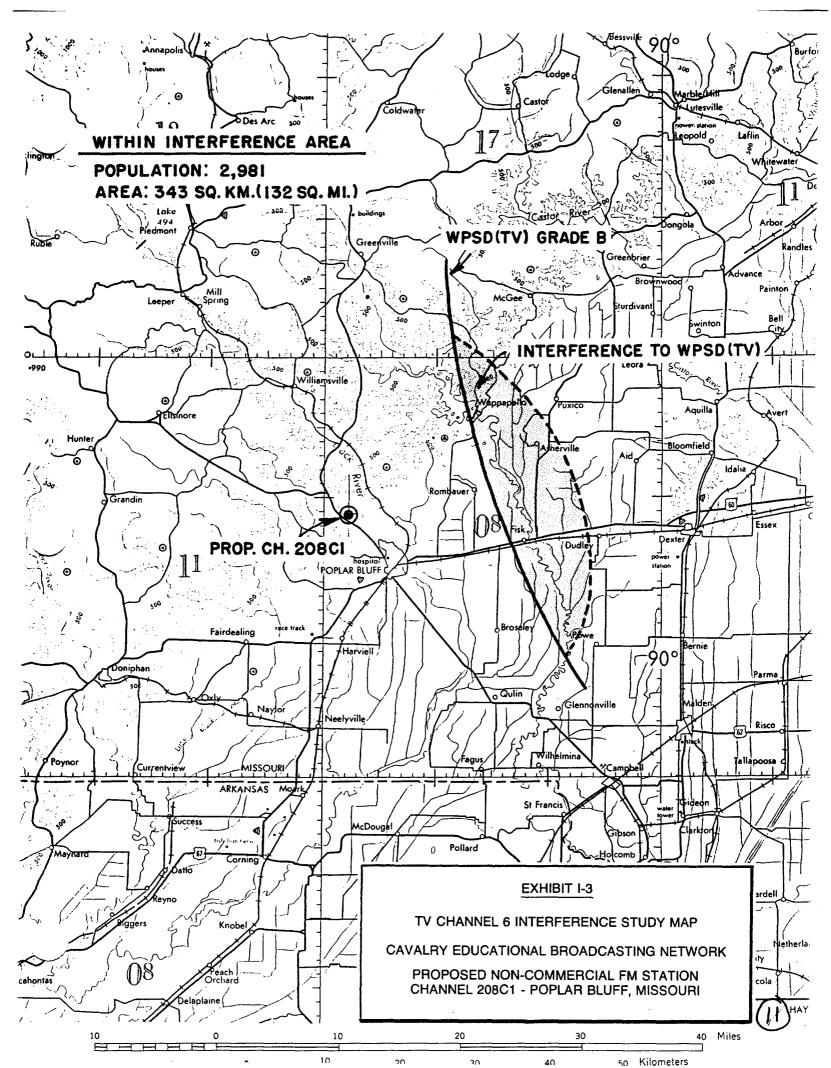
EXHIBIT I-2

Owner/Applicant

Dist

Rear

(a)



| | it ves, attach as Exhibit No. casting Stations on Channel | ls 201-300 under The Ci | pliance with all provisions of the Working Agreement for A anada-United States FM Agreement of 1947. | HOCATION C | i PM B | road- |
|-------------|---|---|--|---|-------------------------|--------------------------|
| | | | Does not apply | | | |
| : 0. | With regard to station separation requirements involving i | ited by 53 or 54 channels intermediate frequency | s (10.6 or 10.8 MHz) attach as Exhibit No. $\frac{H}{I}$ information [i.f.] interference). | required i | n <u>1</u> /(36 | para |
| 1. | Is the proposed operation or | n Channel 218, 219 or 2 | 220? | □ Y ₁ | es (Ž | No. |
| | | information requir | red in 1/ regarding separation requirements with respect to | stations o | on Cha | nnels |
| | 221, 222, and 223. | | Does not apply | | | |
| 2. | Is the proposed station for a the Grade B contour of a channel 6 may be raised? | channel in the range fro nannel 6 television stati | om Channel 201 to 221 (88.1-91.9 MHz) and the proposed a on or sufficiently near the Grade B contour that a quest | ntenna loc tion of inte | erteren | within ice to D No |
| | | | Grade B contour of the television station and the proposed to the Channel 6 station and the steps proposed to rer | | | |
| 3. | Is the proposed station for a | channel in the range fr | rom Channel 221 to 300 (92.1-107.9 MHz)? | □ Y6 | :s 2 | 9 No |
| | If Yes, attach as Exhibit No. | information requi | ired in 1/ (Except for class D [secondary] proposals.) | | | |
| | | | Does not apply | | | |
| ٤. | If the proposed antenna loca proposed to remedy any inte | | pulated area, attach Exhibit No a discussion of bla cur. | nketing ar | id the | steps |
| | | | Does not apply | | | |
| | Commission's Rules? | | major action as defined by Section 1.1305 of the ent in accordance with Section 1.1311 of the Commissio | ☐ Yen's Rules. | s X X | No |
| | If No, explain briefly. Pro | nnosal complies | with all pertinent sections of 1.13 | 205 1 | | ٠. |
| | | 1307 of FCC Rule | | 305, 1 | . 1300 | |
| | | 1307 of FCC Ruli | es. | | | |
| | | 1307 of FCC RuTi | es. city indicated below and that I have examined the foregoin | | | |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | es. city indicated below and that I have examined the foregoin | | | |
| | I certify that I represent to | 1307 of FCC RuTi | es. city indicated below and that I have examined the foregoin moveledge and belief. | | | |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | es. city indicated below and that I have examined the foregoin mowledge and belief. KEVIN T. FISHER | g statemer | | |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | city indicated below and that I have examined the foregoin knowledge and belief. KEVIN T. FISHER Name Signature (check appropriate box be | g statemen | nt of tec | chni- |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | es. city indicated below and that I have examined the foregoin knowledge and belief. KEVIN T. FISHER Name | g statemen | nt of tec | chni- |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | city indicated below and that I have examined the foregoin knowledge and belief. KEVIN T. FISHER Name Signature (check appropriate box be seen to be se | g statemen | nt of tec | chni- |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | city indicated below and that I have examined the foregoin knowledge and belief. KEVIN T. FISHER Name Signature (check appropriate box be seen to be se | g statemen | nt of tec | chni- |
| | I certify that I represent to cal information and that it is to | 1307 of FCC RuTi | city indicated below and that I have examined the foregoing incovered and belief. KEVIN T. FISHER Name Signature (check appropriate box be appr | g statement elow) 2033 M | nt of tec | chni- |
| <u></u> | I certify that I represent to cal information and that it is to | 1307 OF FCC RuTi | city indicated below and that I have examined the foregoin knowledge and belief. KEVIN T. FISHER Name Signature (check appropriate box be signature) SMITH and POWSTENKO; Suite 600, 200 Address (include ZIP Code) Washington, D. C. 200 (202) 293-7742 | g statement (a) (a) (a) (b) (a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d | nt of tec | chni- |

OSEPH E. DUNNE III BY M. MAY

LSO ADMITTED IN VIRGINIA

MAY & DUNNE

CHARTERED

ATTORNEYS AT LAW

1156 - 15TH STREET, N.W.

SUITE 515

WASHINGTON, D.C. 20005-1704

(202) 223-9013

September 6, 1988

MILE

RICHARD G. GAY OF COUNSEL

TELECOPIER NO. (202) 223-6992

RECEIVED

HAND DELIVER

SFP 6 - 1988

Mr. H. Walker Feaster, III Acting Secretary Federal Communications Commission Washington, D.C. 20554

Federal Communications Commission
Office of the Secretary

RE: License Applicaton of Calvary Educational Broadcasting Network, Permittee of Noncommercial Educational Station KOKS, Poplar Bluff, Missouri (BPED-870302MS)

Dear Mr. Feaster:

Transmitted herewith in triplicate on behalf of Calvary Educational Broadcasting Network is its license application submitted on FCC Form 302. As a directional FM station the permittee awaits further authorization from the Commission before commencing operation on program test authority.

mmB Ex.13

Pursuant to the special operating condition or restriction number 4 in its construction permit, Calvary also herewith submits an affidavit of a licensed surveyor establishing that the directional antenna has been oriented at the proper azimuth (Exhibit A), and a complete proof of performance (Exhibit B).

Pursuant to the fee exemption specified in section 1.1112(c) of the Commission's rules for noncommercial educational permittees, no application fee is tendered herewith.

Should any questions arise concerning this matter, please contact the undersigned directly.

Respectfully submitted,

MAY & DUNNE, CHARTERED

By:

forney for Calvary

Educational Broadcasting

Newwork

JED:skhA64 Enclosures

xc: KOKS Public File

D. Stewart

 \widehat{A}

United States of America Federal Communications Commission Washington, D.C. 20554

Approved by OMB 3060-0029 Expires 9/30/87

APPLICATION FOR NEW BROADCAST STATION LICENSE (Carefully read instructions before filling out Form-

For Commission Use Only

| | | RETURN ONLY FORM | M TO FCC) | Å | He No. | roen |
|---|--|--|---|-----------------------|--|-----------------------|
| SECTION I General Data | | | | | RECEIVED | |
| Legal Name of Applicant | | | Mailing Address | | SEP 6 - 1981 | 3 |
| Calvary Education Network | al Broadcasting | <u>B ,O ,X , , , , , , , , , , , , , , , , ,</u> | 2,3,6,,,,,,, | | Control dictions Control of the Scoret | omm ission |
| City | | State | ZIP Code | • | phone No. | |
| "UDLEY, | | MO d | 5,3,9,3,6, | | ude Area Code) 1)624–2079 | |
| Facilities authorized by co | onstruction permit | | | | | |
| This application is for: | | Commercial AM | Noncommerc | | | |
| Call Letters | Community of License Poplar Bluff, Missouri | Construction Permit File No. BPED-870302MS | Modification of C Permit File No(s) DNA | | Expiration Date of Construction Perr April 30, 1 | nit |
| 2. Is the station now operat | ing pursuant to automatic p | rogram test authority in acco | | 1620 of the Com | mission's Rules? | |
| ? Have all the terms, condi | tions, and obligations set for | rth in the above described c | | fully met? | | |
| - | dy reported, has any cause or ontained in the construction | | _ | construction per | nit which would caus | e any state- |
| If Yes, explain. | | | , | | | |
| THE APPLICANT hereby waives any cla whether by license or otherwise, and re THE APPLICANT acknowledges that all | equests an authorization in accordance | with this application. (See Section 3 | 104 of the Communications Act | of 1934, as amended.) | · | |
| | • | CERTIFICATIO | | | | |
| hat the statements in this appl | lication are true, complete and correct | Signed and dated thi | 9 | Sept. | 19.88 | 2 |
| WILLFUL FALSE STATEMENTS | | Name of Applicant Calvary Educ | ational | Signature Preside | nt Mei | your |

Broadcasting Network

Title

ON THIS FORM ARE PUNISHABLE

BY FINE AND IMPRISONMENT, U.S. CODE, TITLE 18, SECTION 1001.

| 291 | Mers | | | |
|-----------------------------------|------------------|---------------------|-----------------|------------------|
| EEDERAL COMMUNICATIONS COMMISSION | Exhibit No. MMBB | Identified 11/12/47 | 26/21 | |
| COMMUNICATI | 92-122 | Identified 11 | Received 11 | B. Lord |
| EEDEBA | Door et No. | P. Scented by | Disposition: Re | Reporter Date |

| Section II-D | | | | |
|--------------------|----------------|--------------|--------------|---------|
| Name of Applicant | | • . | | |
| | CALVARY | EDUCATIONAL | BROADCASTING | NETWORK |
| acilities authoriz | ed in construc | ction permit | | |
| | | | | |

| Call Sign | | Frequency 89.5 mHz | | | tenna height above average terrain |
|--|------------------------|--|---|-------------|---|
| KOKS | | Effective radiated | power in kilowatts | | |
| File No. of construction permi | it | Horizontal 100 | Horizontal maximum 100* | ي ا | rizontal 129 meters |
| PED-870302MS | | • | | 1 | rtical 129 meters |
| | | Vertical 100 Ve | ertical maximum 100* | Ve | rtical 125 meters |
| 2. Station location | | | | | |
| State | | | City or Town | | |
| Missouri | | | Poplar Bluff | | |
| 3. Transmitter location | | | | | |
| State | County | ······································ | City or town | | Street Address |
| | | | | | (or other identification) 4.6 KM southeast of Junctio U.S. 60 and 67 |
| Missouri | Butler | | Poplar Bluff | | U.S. 60 and 67 |
| 4. Main studio location | | | | | |
| State | . County | | City or town | | Street Address |
| | | | | | 0770 7 |
| Missouri | ······ | ter | Poplar Bluff | | 2773 Barron Rd. |
| 5. Remote Control point locat | | | | | |
| State | City or tow | /n | Street Address (or other iden | tification) | |
| • | | D1 66 | 0770 7 | | |
| Missouri | Poplar | Blutt | 2773 Barron Rd. | | |
| 6. Operating constants: | <u> </u> | | | | |
| D.C. plate current in last dio stage, in amperes | | r power output, indirect method | Applied D.C. plate voltage of radio stage, in volts | flast | RF transmission line meter reading |
| √3.7 5 | 35.3 | | 11.7 K.V. | | 100% |
| 7. Antenna | | | | | |
| Antenna make and type No | 0. | | Number of Sections | | Power gain |
| Shively | 6810-4D-DA | | 4 | | 3.26 |
| Height in meters of antenn | na radiation center ab | ove ground and mea | an sea level: | 259 | meters |
| Geographical Coordinates | of antenna (to neares | t second) | | | |
| North latitude | • , | * | West longitude | ۰ | е и |
| | 36° 48' | 40" | | 90° | 27' 50" |
| Description of antenna sup | | | | | Overall height in meters above |
| World Tower Mayf | | Guyed Pole | : | | ground of antenna supporting structure (without obstruction lighting) |
| TYPE 30 11/2 0. | _ | | _ | | |
| PIVOT BASE All s | solid rod leg | s and solid | bracing | | 122M |
| 8. Transmission line | Tuno | Desertati | | | |
| Make | Туре | Description | on | | |
| Andrew | Air He | liax HO | CC-312-50J 3-1/2" | | |
| Size: (nominal inside transv | verse dimension) in c | entimeters | Length in meters | | Rated efficiency in percent for this length |
| 8.75 | | | 115 | | 83.6% |
| | | | with Section 73.1590 of the Commi irements, and are these measuremen | | es, demonstrating compliance with |
| upon request? | | -, | | | YES NO |
| If No, explain. | - | | | | XXII.E2 FINO |

3

*But see Exhibit B for 40° 72° 10

^{10.} In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit.

Section II-B Page 2

License Application Engineering Data - FM Broadcast

| rify that I represent the applicant in the capaci it is true to the best of my knowledge and bel | y indicated below and that I have examined the foregoing statement of technical information and ef. |
|---|---|
| Date Sept 3-1988 | EATH ABONDTHY |
| 502-554-7261 | Name (Please Print or Type) |
| Telephone No. (Include Area Code) | Signature (Check appropriate box below) 200 £ lex 42001 |
| | Address (Include ZIP Code) |
| | Technology of the second |
| Technical Director | Registered Professional Engineer Consulting Engineer |
| Chief Operator | Other (specify) |

OMONAL

MAY & DUNNE

JOSEPH E. DUNNE III COLBY M. MAY

ALSO ADMITTED IN VIRGINIA

Attn:

CHARTERED

ATTORNEYS AT LAW

1156 - 15TH STREET, N.W.

SUITE 515

WASHINGTON, D.C. 20005-1704

(202) 223-9013

HULL F TO F TOUNSEL

TELECOPIER NO. (202) 223-6992

October 5, 1988

RECEIVED

HAND DELIVER

OCT -5 1988

H. Walker Feaster, III
Acting Secretary
Federal Communications Commission
Washington, D.C. 20554

Supervisory Engineer, FM Branch

Audio Services Division

Mass Media Bureau

RECEIVED Communications Commission the Secretary

OCT 0 x 1965

FM BRANCH

RE: Commencement of Broadcast Operation for KOKS, Poplar Bluff,

Missouri

Dear Mr. Feaster:

Pursuant to Commission authorization granted September 27, 1988, KOKS commenced broadcast operation in accordance with BLED-880906KB on program test authority pursuant to Section 73.1620 of the Commission's Rules and Regulations yesterday, October 4, 1988.

Should any questions arise concerning this matter, kindly contact the undersigned.

Respectfully submitted,

MAY & DUNNE, CHARTERED

By:

oseph E. Dunne III

Attorney for Calvary

Educational Broadcasting

Network

JED:pbbA64

xc: KOKS Public File

D. Stewart

mmB Ex.14

| Docket No. 92-122 Exhibit No. MMB 14 Presented by Anger Translated Exhibit No. MMB 14 Disposition: Received 1/12/92 Reporter Beceived 1/12/92 Reporter Because 1/12/92 Date | | | | |
|---|-----------------------------------|-------|----------|------|
| | EEDEBAL COMMUNICATIONS COMMISSION | J. J. | Received | rter |

JOSEPH E. DUNNE III COLBY M. MAY*

SO ADMITTED IN VIRGINIA

MAY & DUNNE

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ATTORNEYS AT LAW

1156 - 15TH STREET, N.W. SUITE 515

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OF COUNSEL

TELECOPIER NO. (202) 223-6992

RICHARD G. GAY

FM BRANCH

DEC 1 2 1988

OVERNIGHT EXPRESS

RECEIVED

Karen Raines
Federal Communications Commission
Field Office - Kansas City
Brywood Office Tower
800 East 63rd Street
Kansas City, Missouri 64133

DEC - 6 1988

Federal Communications Commission
Office of the Secretary

RE: Interference Complaints to KOKS, Poplar Bluff, Missouri

Dear Mrs. Raines:

December 6, 1988

As we have repeatedly discussed over the last several weeks, my client, Calvary Educational Broadcasting Network (CEBN), the permittee on channel 89.5 mHz, has diligently attempted to investigate and resolve the complaints received concerning its alleged blanketing interference in the Poplar Bluff area. Generally, the resolution of the complaints have fallen within certain broad categories, which I will outline for you below.

I. <u>Complaints Withdrawn</u>. In certain instances the party initially lodging the complaint has withdrawn the complaint. Persons who have withdrawn their complaints include: June Porter; Helen Birdsong; and, Betty Sliger (see Peter Sliger on page 1 of the petition). (See Attachment A)

Other complainants have been contacted and stated that they are not receiving interference. These parties include: Ella (or Eula) Dunehoo (who receives television service by cable); Marjorie Bacon; Betty Stroud; and, Sheila Dick.

II. <u>Boosters</u>. Many of the complaints were received from persons who investigation reveals have boosters, which are specifically excluded from protection from blanketing interference under section 73.318. These parties include the following: Marie S. Christian; Thomas E. Crutchfield; Randy Soens; Elmer Soens; Betty Ketcherside; Dr. & Mrs. George Christian; Dairel L. Denion, Jr.; and Hazel Duckett.

ттв Ex.15 III. Channel 6 Interference. Many of the parties complaining of interference are receiving interference only on channel 6, which is received from Paducah, Kentucky. Poplar Bluff is far outside the station's protected grade B contour. The parties who have been contacted and have complained of interference only on channel 6 include the following: Martha Eldridge; Clara (and Clyde) Freeman; Lillian Frey; Peter Sliger; Dorothy Robbins; Leto Sliger; Henry Macey; Hugh Bright; Andy Dick; Buford Smith; William H. Carman; Mr. & Mrs. Rick Adams; Sandra Durbin; and, Gerald M. Malmstrom.

Another party, Annie Pennington, called on November 10 to complain of interference with her VCR and also on channel 6. Mrs. Pennington was contacted again on November 28 and informed a KOKS representative that the interference she received was only on channel 6.

Similarly, one of the complainants referenced yesterday, Ray Pennington, has been contacted, and also complains of interference only on channel 6.

- IV. <u>Miscellaneous Situations</u>. There are roughly six complaints that, for one reason or another, have not yet been resolved by KOKS personnel. These instances are addressed <u>seriatim</u> below.
 - Α. Paul and Doris Smith. Since the Smiths live very close to the station's antenna site, the possibility of blanketing interference is here especially severe. Mrs. Smith began to complain about interference on channels 6 and KOKS representatives visited the Smiths and provided a filter for their television When the Smiths' complaints continued a KOKS representative called again on November 29 and asked permission to install a filter on their outside antenna. Mrs. Smith refused, stating that the Smiths were installing a new antenna and that she would call the station to let them know when installation was completed so that KOKS personnel could install a new filter. Smith has subsequently called the station and informed KOKS that the Smiths are not changing their antenna, but refused KOKS personnel access to the Smiths' roof antenna to install a filter because the Smiths' did